

North Coast Air Basin

County: Mendocino

OZONE (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	
Peak Indicator	0.088	0.086	0.079	0.076	0.076	0.073	0.074	0.084						0.073	0.075	0.075	0.076	0.074	
National 1-Hour Design Value	0.080	0.080	0.080	0.080	0.070	0.070	0.070	0.080	0.080					0.050	0.060	0.074	0.080	0.073	0.069
National 8-Hour Design Value	0.056	0.058	0.054	0.050	0.050	0.050	0.058	0.061	0.066					0.039	0.056	0.058	0.057	0.043	0.055
Maximum 1-Hour Concentration	0.080	0.080	0.080	0.070	0.070	0.070	0.070	0.090	0.090					0.060	0.080	0.087	0.084	0.058	0.071
Maximum 8-Hour Concentration	0.060	0.063	0.065	0.058	0.063	0.056	0.063	0.076	0.076					0.044	0.065	0.062	0.066	0.050	0.061
Days Above State Standard	0	0	0	0	0	0	0	0	0					0	0	0	0	0	0
Days Above Nat. 1-Hour Standard	0	0	0	0	0	0	0	0	0					0	0	0	0	0	0
PM ₁₀ (µg/m ³)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	
Maximum 24-Hour Concentration									101	82	60	74	51	54	62	54	56	66	
Maximum Annual Geometric Mean									25.1	26.4	20.9	22.5	20.1	20.5	20.2	23.4	21.6	20.7	
Days Above State 24-Hour Standard									12	7	5	4	1	2	6	2	1	2	
Calc. Days Above Nat. 24-Hour Std.									0	0	0	0	0	0	0	0	0	0	
CARBON MONOXIDE (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	
Peak Indicator						5.2								2.4	3.2	3.4	3.3		
Maximum 1-Hour Concentration	6.0				6.0	8.0	6.0		1.0					1.0	6.0	5.4	4.8	7.4	
Maximum 8-Hour Concentration	2.4				4.1	5.5	3.1		1.0					0.6	2.4	3.2	2.7	3.2	
Days Above State 8-Hour Standard	0				0	0	0		0					0	0	0	0	0	
Days Above Nat. 8-Hour Standard	0				0	0	0		0					0	0	0	0	0	
NITROGEN DIOXIDE (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	
Peak Indicator														0.054	0.054	0.053	0.050	0.048	
Maximum 1-Hour Concentration									0.030					0.080	0.050	0.079	0.078	0.044	0.061
Maximum Annual Average														0.009	0.009	0.009	0.013	0.010	
SULFUR DIOXIDE (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	
Peak Indicator														0.01	0.02				
Maximum 1-Hour Concentration									0.03					0.03	0.01	0.01			

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